

FIG.1

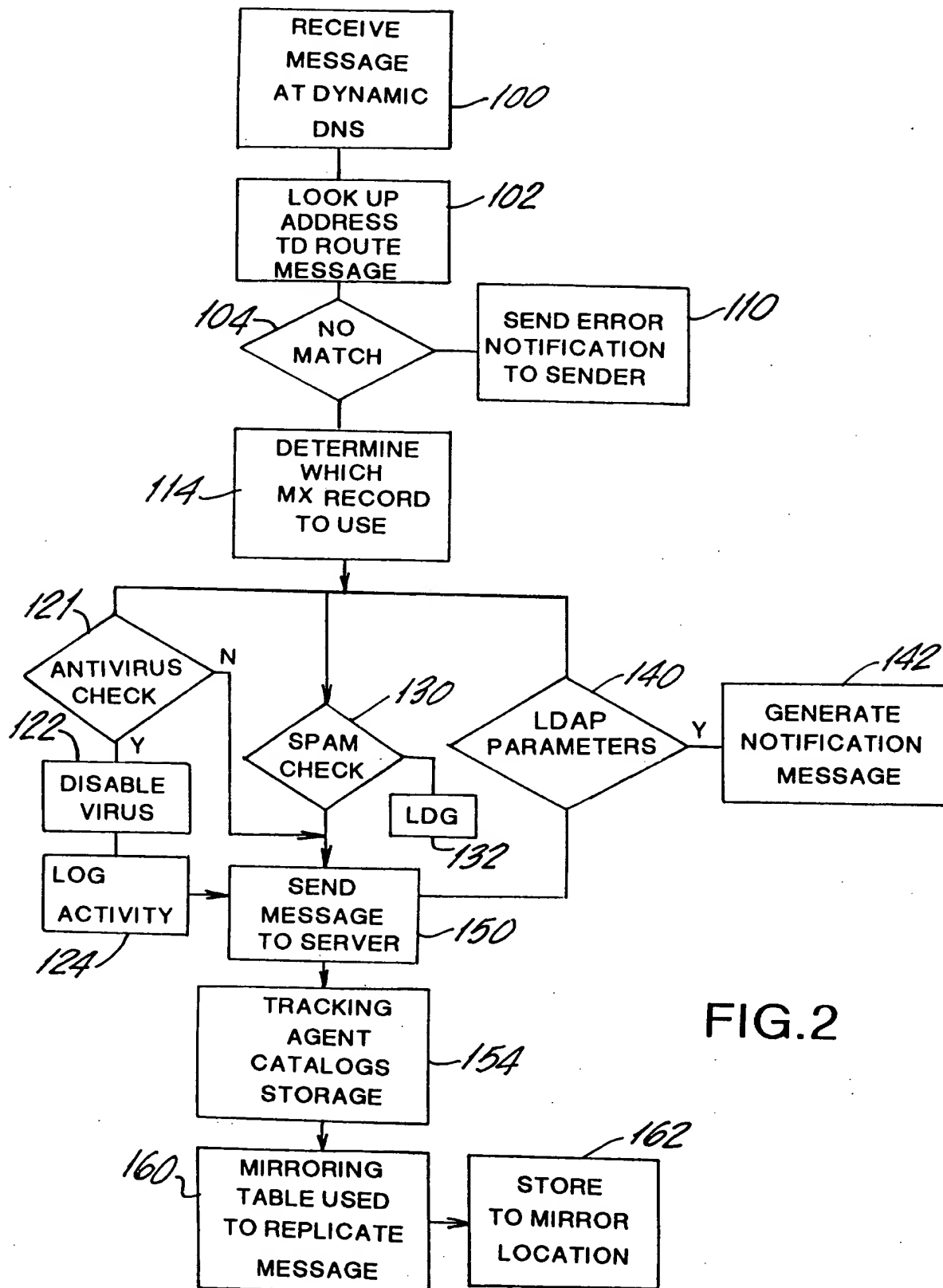


FIG. 2

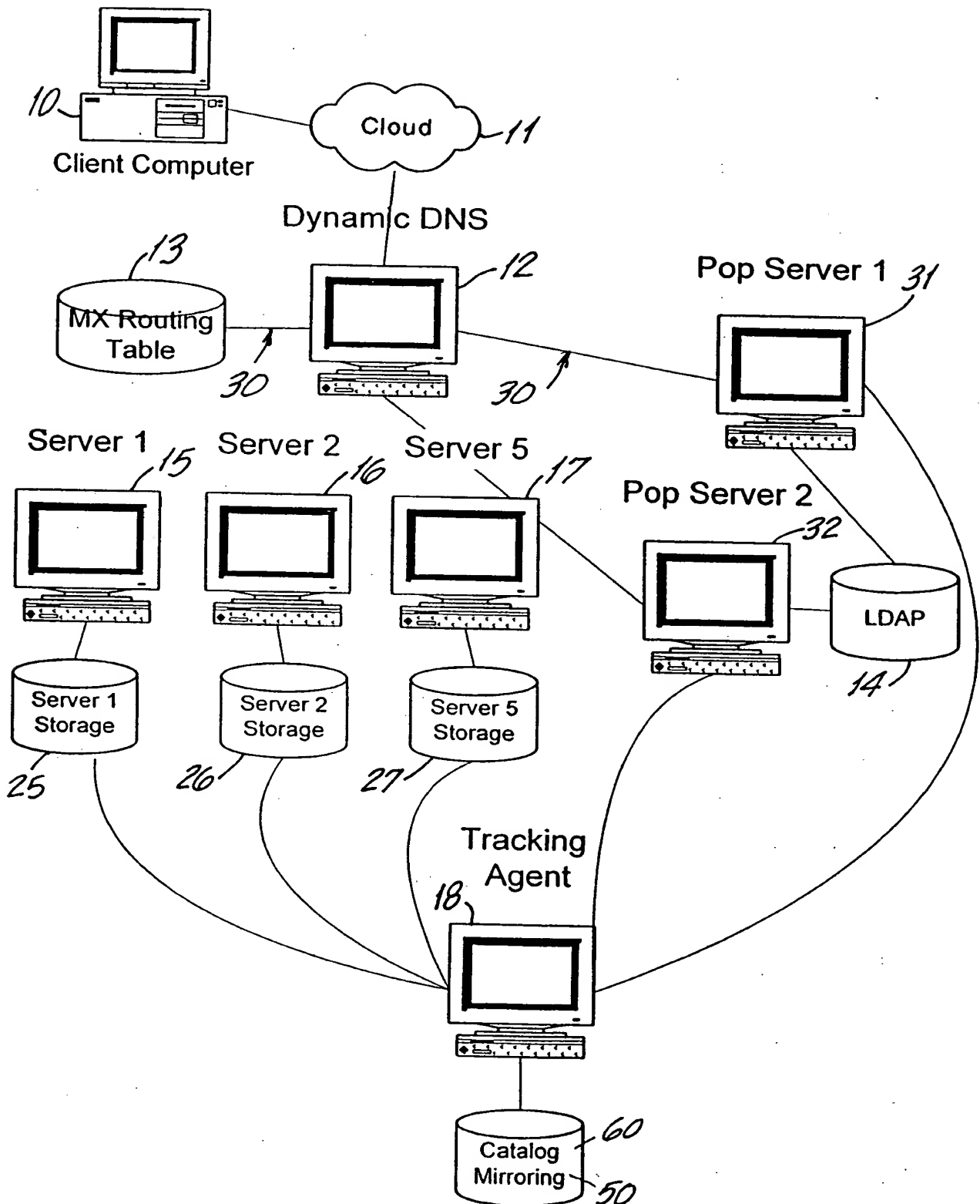


FIG.3

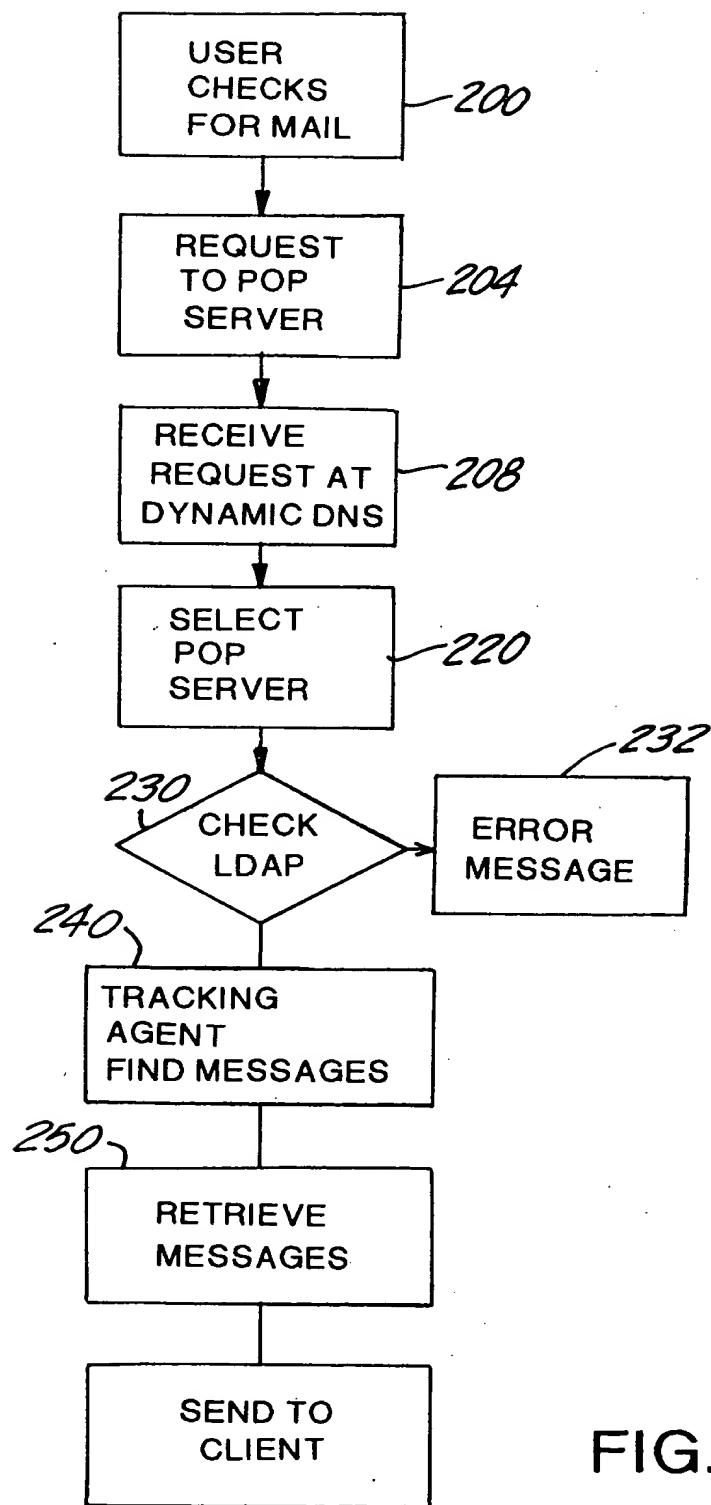


FIG.4

Mirroring Table

50

Server 1	Server 2
Server 2	Server 4
Server 3	Server 2
Server 4	Server n

FIG.5

Catalog Table

60

User	Storage Location	
120	1	
120	3	
...	N	

FIG.6

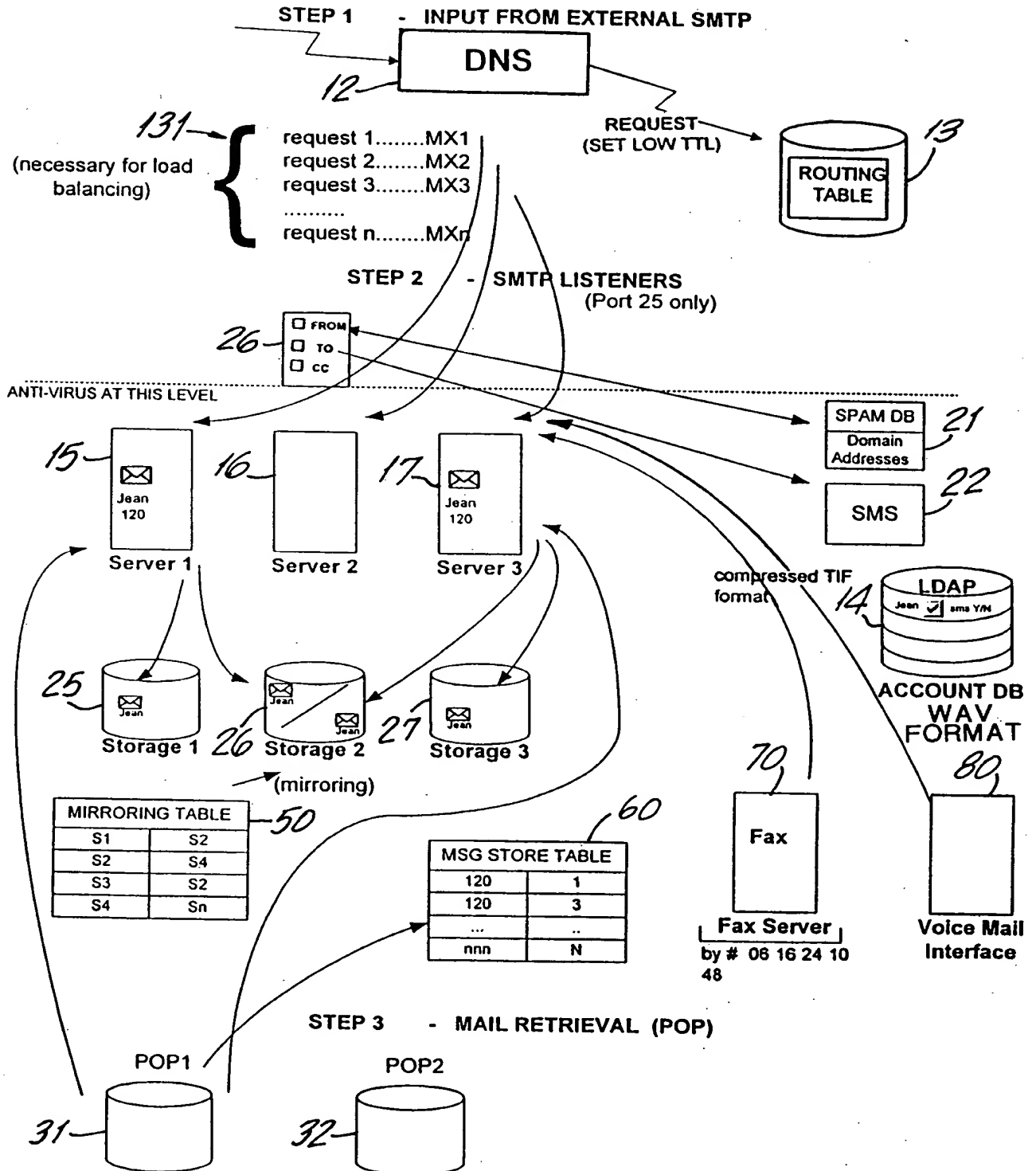


FIG.7